Appl. No. 10/725,782 Amdt. dated July 1, 2005 Reply to Office Action of April 1, 2005

Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application.

Listing of Claims:

Claims 1-5 (canceled).

Claim 6 (currently amended): A method of fabricating a microelectronic package, comprising:

providing a substrate having a surface and a plurality of lands disposed on said surface;

providing a microelectronic die having an active surface, at least one edge, and a plurality

of pads disposed on said active surface in a corresponding relationship to said plurality of

substrate lands;

electrically attaching contacting said plurality of substrate lands to said plurality of corresponding microelectronic die pads with a plurality of conductive bumps;

disposing a radiation curable underfill material between said microelectronic die active surface and said substrate surface;

exposing said substrate and said microelectronic die to radiation to partially cure said radiation curable underfill material during disposition thereof; and

heating said conductive bumps and said radiation curable underfill material to reflow said conductive bumps and to completely cure said radiation curable underfill material.

Claim 7 (original): The method of claim 6, wherein exposing said substrate and said microelectronic die to radiation comprises exposing said substrate and said microelectronic die

material between said microelectronic die active surface and said substrate surface.

to radiation substantially simultaneously with said disposing a radiation curable underfill

Claim 8 (original): The method of claim 6, wherein disposing a radiation curable underfill

material comprises disposing an ultraviolet radiation curable underfill material between said

microelectronic die active surface and said substrate surface.

Claim 9 (original): The method of claim 8, wherein disposing a radiation curable underfill

material comprises disposing a material selected from the group consisting of epoxies, acrylates,

silicones, urethane acrylates, cyanoacrylates, and bismaleimides.

Claim 10 (original): The method of claim 6, wherein exposing said substrate and said

microelectronic die to radiation comprises exposing said substrate and said microelectronic die

to ultraviolet radiation.

Claim 11 (original): The method of claim 6, further including attaching a back surface of a

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second microelectronic device to a back surface of said microelectronic die.

Claim 12 (original): The method of claim 11, further including attaching at least one wirebond

extending between at least one land on an active surface of said second microelectronic device

and at least one wirebond land on said substrate.

Claim 13 (currently amended): A method of fabricating a microelectronic package, comprising:

providing a substrate having a surface and a plurality of lands disposed on said surface;

providing a microelectronic die having an active surface, an opposing back surface, and

at least one land disposed on said microelectronic die active surface;

attaching said microelectronic die back surface to said substrate active surface with a

radiation curable adhesive material; and

exposing said substrate and said microelectronic die to radiation simultaneously with said

attaching said microelectronic die back surface to said substrate active surface.

Claim 14 (original): The method of claim 13, wherein attaching said microelectronic die back

surface to said substrate surface comprises disposing said radiation curable adhesive material on

said substrate active surface and placing said microelectronic die back surface to said radiation

curable adhesive material.

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Claim 15 (original): The method of claim 14, wherein attaching said microelectronic die back

surface to said substrate surface comprises disposing an ultraviolet radiation curable adhesive

material on said substrate active surface and placing said microelectronic die back surface to said

ultraviolet radiation curable adhesive material.

Claim 16 (canceled).

Claim 17 (original): The method of claim 13, wherein disposing a radiation curable adhesive

material comprises disposing an ultraviolet radiation curable adhesive material between said

microelectronic die back surface and said substrate active surface.

Claim 18 (original): The method of claim 17, wherein disposing a ultraviolet radiation curable

adhesive material comprises disposing a material selected from the group consisting of epoxies,

acrylates, silicones, urethane acrylates, cyanoacrylates, and bismaleimides.

Claim 19 (original): The method of claim 13, wherein exposing said substrate and said

microelectronic die to radiation comprises exposing said substrate and said microelectronic die

to ultraviolet radiation.

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Claim 20 (original): The method of claim 13, further including attaching at least one wirebond

extending between at least one land on said active surface microelectronic device and at least

one wirebond land on said substrate.